Attorney Docket No.: PD-01-946/11827 (21797-0003)

Application No.: 10/614,310

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: KUKULKA et al. : Confirmation No.: 8247

Application No.: 10/614.310 : Group Art Unit: 1753

Filed: July 7, 2003 : Examiner: Thanh Truc TRINH

For: SOLAR CELL STRUCTURE WITH SOLAR CELLS HAVING REVERSE-BIAS PROTECTION USING AN IMPLANTED CURRENT SHUNT

RESPONSE UNDER 37 C.F.R. 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please consider the following Response for the above-referenced Application.

INTRODUCTORY COMMENTS

This Response is filed in response to the Final Office Action dated June 5, 2007.

The Amendments to the Specification: None.

The **Amendments to the Claims** section begins on page 2 of this Response. There are no amendments to the claims. The claims are provided as a courtesy to the Examiner..

The Amendments to the Drawings: None.

The Remarks/Arguments section begins on page 6 of this Response.

The **Conclusion** section begins on page 15 of this Response.